Apple Ref. No.: P3277US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Atul PURI et al.

Serial No.: 10/811,982

Filed: March 30, 2004

For: RATE AND QUALITY CONTROLLER FOR

H.264/AVC VIDEO CODER AND SCENE

ANALYZER THEREFOR

Confirmation No. 3132

Examiner: Anner N. HOLDER

Art Unit: 2621

M/S: AMENDMENT

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

The following amendments and remarks below are respectfully submitted in response to the Office Action dated April 13, 2009.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments being on page 14 of this paper.